

SECRET

SECURITY INFORMATION

CENTRAL INTELLIGENCE AGENCY

REPORT NO.

CD NO. RD

COUNTRY East Germany

DATE DISTR. July 1953

SUBJECT New Radar Set Observed in an AA Gun Emplacement
near Zossen

NO. OF PAGES 130 JAN 1953

PLACE
ACQUIRED

NO. OF ENCLS. 1 (sketch)
(LISTED BELOW)

DATE OF INFO.

SUPPLEMENT TO
REPORT NO.

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On 5 November 1952, two wooden huts were being torn down in the AA gun emplacement near the Kuckbergen west of Zossen camp. Two motor vehicle trailers, which were apparently on blocks, were parked at the former site of the huts. Both vehicles had on top of their roofs a ladder-shaped superstructure of metal tubes, 2.5 to 3 meters high, with a box fitted at height of about 2 meters. One vehicle also had a ladder-shaped frame fitted horizontally on its side wall. This frame projected beyond the front and rear sides of the vehicle by about the same length as the vertical frame on the roof. Both installations were covered with camouflage nettings.¹

Comment. For sketch of radar set, see Annex. This is the first observation of such a radar set in Eastern Germany. According to the sketch, the set possibly is of type AA No 1 Mk 2. The AA gun emplacement where the set is located consists of four 85-mm guns and belongs to the 2d Gds AA Div of the GDFG. In February 1952, a set probably of the same type was observed at Wiener Neustadt airfield next to an AA gun emplacement. Therefore, it is believed that this set is primarily used by AA units.

CLASSIFICATION

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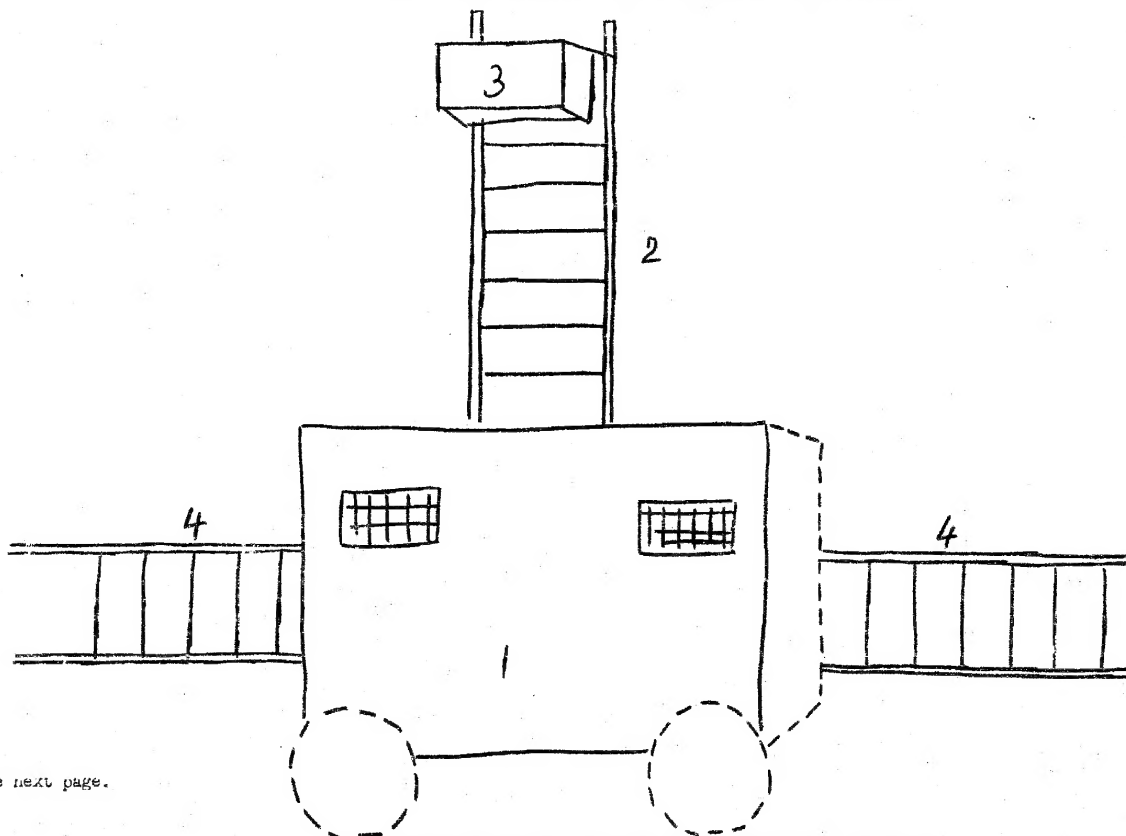
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Annex to

Radar Set Observed in an AA Gun Emplacement near Zossen



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For legend, see next page.

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Annex to

25X1

Radar Set Observed in an AA Gun Emplacement near Zossen

Legend:

- 1 Motor vehicle trailer 3 to 3.5 meters long, 2.2 to 2.5 meters high, and 2 to 2.3 meters wide, apparently on blocks and having lattice windows.
- 2 Vertical superstructure, 2 to 3 meters high, consisting of 2 vertical metal tubes 0.8 to 1 meter apart and 5 to 8 cm in diameter, and 6 or 7 rungs, 30 to 35 cm apart and 2 to 3 cm in diameter.
- 3 Box, about 80 x 40 x 40 cm, fitted at an height of about 2 meters
- 4 Ladder frame fitted along side wall

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